



**UNITED STATES PATENT AND TRADEMARK OFFICE**

**Attorney Docket No. 074273-0195**

Applicant: Hiroyuki TOBA  
Title: MOBILE COMMUNICATION TERMINAL WITH EXTERNAL  
DISPLAY UNIT  
Application No.: 10/090,792  
Filing Date: March 8, 2002  
Examiner: Aminzay, Shaima Q.  
Art Unit: 2684

**INFORMATION DISCLOSURE STATEMENT**  
**UNDER 37 CFR §1.56**

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Submitted herewith on Form PTO/SB/08 is a listing of documents known to Applicant in order to comply with Applicant's duty of disclosure pursuant to 37 CFR §1.56. A copy of each listed document is being submitted to comply with the provisions of 37 CFR §1.97 and §1.98.

The submission of any document herewith, which is not a statutory bar, is not intended as an admission that such document constitutes prior art against the claims of the present application or that such document is considered material to patentability as defined in 37 CFR §1.56(b). Applicant does not waive any rights to take any action which would be appropriate to antedate or otherwise remove as a competent reference any document which is determined to be a *prima facie* art reference against the claims of the present application.

### **TIMING OF THE DISCLOSURE**

The listed documents are being submitted in compliance with 37 CFR §1.97(c), before the mailing date of either a final action under 37 CFR §1.113, a notice of allowance under 37 CFR §1.311, or an action that otherwise closes prosecution in the application.

### **RELEVANCE OF EACH DOCUMENT**

A translation of a portion of a Japanese Office Action that issued November 2, 2004 with respect to a counterpart Japanese patent application is provided below.

#### **"Reasons**

The inventions related to the following claims of the present application could have been easily invented by a person with ordinary knowledge of technology in the field to which the inventions belong based on the inventions recited in the publications below, which had been distributed in Japan or abroad prior to the application, or based on inventions that could have been utilized publicly through electronic communications circuits; and therefore cannot receive a patent according to the stipulations of Article 29, Paragraph 2 of the Japan Patent Law.

#### **Note**

(Refer to the List of Cited Literature for the cited literature)

Cited Literature 2, 3, 6, 7 regarding Claims 1, 2

Described in Cited Literature 2 is the fact that the caller ID and short message data are displayed in the visible display region even when folded. (Refer to paragraph (0041).)

Described in the same manner in Cited Literature 3 is the fact that simple mail contents are displayed on the visible display part (see-through liquid crystal display part 10) even when folded. (Refer to (Claim 1) and paragraphs (0025) through (0026).)

The fact that display items are selected and configured is a well-known technology as described in Cited Literature 6 and 7, and a person skilled in the art could easily conceive of configuring in the inventions described in Cited Literature 2 and 3 the display of any combination of the title, text, sender mail address, name of sender or time received, which are items generally displayed when electronic mail arrives.

Cited Literature 2, 3, 4, 5, 6, 7 regarding Claims 3 through 6

The fact that multiple cases are displayed (for example, by scroll display) is a general item. (For example, refer to paragraph (0026) and (Figure 3) of Cited Literature 4, and (Figure 7) of Cited Literature 5.)

If new reasons for rejection are discovered, notification of the reasons for rejection will be given.

List of Cited Literature

2. Japanese Unexamined Patent Application Publication H11-017579
3. Japanese Unexamined Patent Application Publication 2000-253113
4. Japanese Unexamined Patent Application Publication 2000-023255
5. Japanese Unexamined Patent Application Publication 2000-022788
6. Japanese Unexamined Patent Application Publication 2001-045117
7. Japanese Unexamined Patent Application Publication 2000-089820."

Applicant's statements regarding the Japanese Office Action are based on a partial translation that Applicant's representative obtained. These statements should in no way be considered as an agreement by Applicant with, or an admission of, what is asserted in the Japanese Office Action.

Applicant respectfully request that the listed documents be considered by the Examiner and formally be made of record in the present application and that an initialed copy of Form PTO/SB/08 be returned in accordance with MPEP §609.

**STATEMENT**

The undersigned hereby states in accordance with 37 CFR §1.97(e)(1) that each item of information contained in this information disclosure statement was first cited in any communication from a foreign patent office in a counterpart foreign application not more than three (3) months prior to filing of this Statement.

The undersigned hereby states in accordance with 37 CFR §1.704(d) that each item of information contained in the information disclosure statement was cited in a communication from a foreign patent office in a counterpart application and that this communication was not received by any individual designated in 37 CFR §1.56(c) more than thirty days prior to the filing of the information disclosure statement.

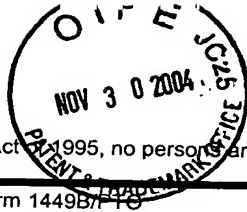
The Commissioner is hereby authorized to charge any additional fees which may be required regarding this application under 37 CFR §§ 1.16-1.17, or credit any overpayment, to Deposit Account No. 19-0741. Should no proper payment be enclosed herewith, as by a check being in the wrong amount, unsigned, post-dated, otherwise improper or informal or even entirely missing, the Commissioner is authorized to charge the unpaid amount to Deposit Account No. 19-0741.

Respectfully submitted,

November 30, 2004  
Date

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MODIFIED PTO/SB/08 (08-00)  
Approved for use through 10/31/2002. OMB 0651-0031  
U.S. Patent and Trademark Office: U.S. DEPARTMENT OF COMMERCE

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| Substitute for form 1449B/P-10   |   | <b>Complete if Known</b> |               |                        |             |
| <b>INFORMATION DISCLOSURE<br/>STATEMENT BY APPLICANT</b><br><br>Date Submitted: November 30, 2004<br><br>(use as many sheets as necessary) |   | Application Number       | 10/090,792    |                        |             |
|  |   | Filing Date              | 03/08/2002    |                        |             |
|  |   | First Named Inventor     | Hiroyuki TOBA |                        |             |
|  |   | Group Art Unit           | 2684          |                        |             |
|  |   | Examiner Name            | S. Q. Aminzay |                        |             |
| Sheet  | 1 | of                       | 1             | Attorney Docket Number | 074273-0195 |

### U.S. PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | U.S. Patent Document |   | Name of Patentee or Applicant of<br>Cited Document | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear |
|-----------------------|--------------------------|----------------------|---|--|--|--|
|                       |                          | Number               | Kind<br>Code <sup>2</sup> (if<br>known) |  |  |  |
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### FOREIGN PATENT DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Foreign Patent Document |                     |                                      | Name of Patentee or<br>Applicant of Cited Documents | Date of Publication of<br>Cited Document<br>MM-DD-YYYY | Pages, Columns, Lines,<br>Where Relevant<br>Passages or Relevant<br>Figures Appear | T <sup>6</sup> |
|-----------------------|--------------------------|-------------------------|---------------------|--------------------------------------|---|--|--|----------------|
|                       |                          | Office <sup>3</sup>     | Number <sup>4</sup> | Kind Code <sup>5</sup><br>(if known) |   |  |  |                |
|                       | A1                       | JP                      | 2000-89820          |                                      |   | 03/31/2000   |  | ABS            |
|                       | A2                       | JP                      | 2001-45117          |                                      |   | 02/16/2001   |  | ABS            |
|                       |                          |                         |                     |                                      |   |  |  |                |
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### NON PATENT LITERATURE DOCUMENTS

| Examiner<br>Initials* | Cite<br>No. <sup>1</sup> | Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published. | T <sup>6</sup> |
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| Examiner<br>Signature |  | Date<br>Considered |  |
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

<sup>1</sup> Unique citation designation number. <sup>2</sup> See attached Kinds of U.S. Patent Documents. <sup>3</sup> Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). <sup>4</sup> For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document.

<sup>5</sup> Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. <sup>6</sup> Applicant is to place a check mark here if English language Translation is attached.

Burden Hour Statement: This form is estimated to take 2.0 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.